

CCDC63 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11506b**Specification**

CCDC63 Antibody (C-term) - Product Information

Application	WB, FC,E
Primary Accession	Q8NA47
Other Accession	NP_689804.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	66250
Antigen Region	532-560

CCDC63 Antibody (C-term) - Additional Information**Gene ID** 160762**Other Names**

Coiled-coil domain-containing protein 63, CCDC63

Target/Specificity

This CCDC63 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 532-560 amino acids from the C-terminal region of human CCDC63.

Dilution

WB~~1:1000

FC~~1:10~50

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CCDC63 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

CCDC63 Antibody (C-term) - Protein Information**Name** CCDC63 ([HGNC:26669](#))

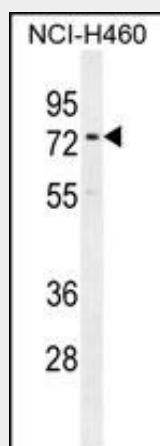
Function Plays a role in spermiogenesis. Involved in the elongation of flagella and the formation of sperm heads.

CCDC63 Antibody (C-term) - Protocols

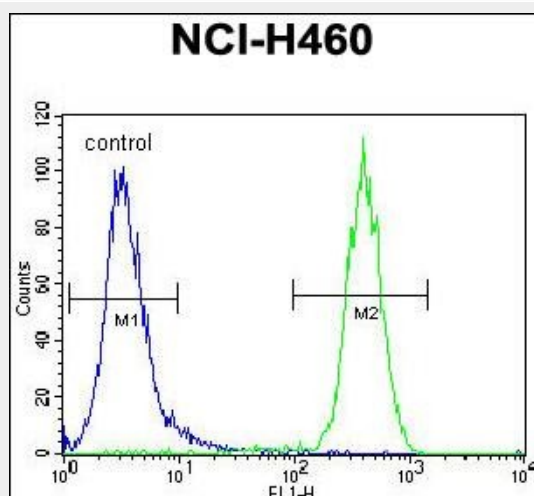
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CCDC63 Antibody (C-term) - Images



CCDC63 Antibody (C-term) (Cat. #AP11506b) western blot analysis in NCI-H460 cell line lysates (35ug/lane). This demonstrates the CCDC63 antibody detected the CCDC63 protein (arrow).



CCDC63 Antibody (C-term) (Cat. #AP11506b) flow cytometric analysis of NCI-H460 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

CCDC63 Antibody (C-term) - Background

The specific function of this protein remains unknown.

CCDC63 Antibody (C-term) - References

Ota, T., et al. Nat. Genet. 36(1):40-45(2004)